**Video 6\_5\_1**

Pseudo Class:

Hover kora mane mouse upore nile style change hobe.

h3:hover{color:tomato;}

focus mane jeita te click korse ba focus korse oitay style change hoy. Mouse shoraile oitar style ar dekhbena. Oitay click kore kaj korle focus style kaj korbe.

Visited mane link visit kore thakle ekbar oitay visited style gula dekhbae.

List er last child ke style korte chaile li:last-child

First-child ke color korte chaile li:first-child

Jor child gulake style korte chaile li:nth-child(2n){}

Bijor gulake style korte chile li:nth-child(2n+1){}

**Video 6.5\_2**

Posiitions 5 dhoroner

Flow Related

1. Static: mane normal jebhabe ashbe oitai default
2. Relative: current position er tulonay kotodur jabe. Ba kototuku change hobe and current spot change hobena. Mane jedik shorabe shorbe but oi position theke jayga chare na. jayga full dekhay but jayga theke norachora korte pare.
3. Absolute: nijer jayga thakena dile. Bhashoman er moto. Top left egula dile root er tulonay px poriman jayga ney. Nijer position harabe and move korbe root er basis e. parent er jodi position deya thakle oitar tulonay norbe.

Scroll Related

1. Fixed: website jekhanei thakuk je position or screen er jekhkane bola hobe oikhanei atkaye jabe full website theke.
2. Sticky: mane jejayga theke jototuk bole sticky dibe oi jayga par hoile oita stick hoye jay website er sathe. Nore na until oitar parent element er space shesh hoye jay,

**Video 6.5\_3**

Z-Index diye kono kichu kontar upore jabe ta thik kora jay. 3ta image e 1st image shobar upore dite chaile oitar z-index hobe beshi. 2nd ta middle hoile oitar hobe 1st theke kom but 3rd theke beshi. Default z index 0 thake.

Pseudo element:

:after: Element er pore duita :: dile protita oi class/id element er upore ki hobe last e.

::before: element er shurute kichu boshaite eita use kora jay.

::first-letter: first letter niye kaj kora jay

::first-line: first line e style deya jay

::selection: select korle text er ki hobe style

Input::placeholder diye placeholder er ki style dibe.

Content: diye css er maddhome kichu text ba content add kora jay